L Number	Hits	Search Text	DB	Time stamp
6	1825	370/216,221,222,223,224,227,228.ccls.	USPAT;	2004/06/21 11:09
			US-PGPUB;	
			JPO	
-	1817	370/216,221,222,223,224,227,228.ccls.	USPAT;	2004/06/21 11:09
			US-PGPUB;	
		000/045 004 004 004 004 005	JPO	
-	1309	370/216,221,222,223,224,227,228.ccls. and	USPAT;	2004/06/03 16:06
		@py<=2001	US-PGPUB;	
_	13772	Cross adj connect\$3	JPO USPAT;	2004/06/03 16:08
-	13/72	cross adj connectas	US-PGPUB;	2004/06/03 16:08
			JPO	
-	491	(Cross adj connect\$3) and (ring adj	USPAT;	2004/06/03 16:09
i		network)	US-PGPUB;	2001,00,00 20.00
			JPO	
-	1	(fail\$3 adj discriminat\$4) same (loop\$1	USPAT;	2004/06/03 16:10
		adj back)	US-PGPUB;	
			JPO	
-	1	((fail\$3 adj discriminat\$4) ) and	USPAT;	2004/06/03 16:11
		(370/216,221,222,223,224,227,228.ccls. and	US-PGPUB;	
		((Cross adj connect\$3) and (ring adj	JPO	
	70	network)))	IIODAM.	2004/06/03 16:11
-	70	370/216,221,222,223,224,227,228.ccls. and ((Cross adj connect\$3) and (ring adj	USPAT; US-PGPUB;	2004/06/03 16:11
		network))	JPO	
_	33	370/216,221,222,223,224,227,228.ccls. and	USPAT;	2004/06/03 16:12
		((Cross adj connect\$3) and (ring adj	US-PGPUB;	2004/00/03 10:12
		network)) and @py <=2001	JPO	
_	372	(fail\$3 adj discriminat\$4) and @py<=2001	USPAT;	2004/06/03 16:17
			US-PGPUB;	
1			JPO .	
-	2	((fail\$3 adj discriminat\$4) and @py<=2001)	USPAT;	2004/06/03 16:18
		and (cross adj connect)	US-PGPUB;	
	400	(6 : 102 ): 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1:	JPO	0004/05/00 15 10
-	483	(fail\$3 adj discriminat\$4)	USPAT;	2004/06/03 16:19
			US-PGPUB; JPO	
_	372	((fail\$3 adj discriminat\$4) ) and @py	USPAT;	2004/06/03 16:27
	0,2	<=2001	US-PGPUB;	2004/00/03 10.2/
			JPO	
-	49	interleav\$4 same even same odd same clock	USPAT;	2004/06/03 16:29
		same cycles	US-PGPUB;	
			JPO	
-	4		USPAT;	2004/06/03 16:32
		address) and (interleav\$4 same even same	US-PGPUB;	
_	1	odd same clock same cycles) (source adj address) and( destination adj	JPO	2004/06/04 00:14
-		address) and (interleav\$4 same even same	USPAT; US-PGPUB;	2004/06/04 08:14
		odd same clock same cycles)	JPO	
-	1	(source adj address) and( destination adj	USPAT;	2004/06/04 08:15
	_	address) and (interleav\$4 same even same	US-PGPUB;	=====================================
		odd same clock same cycles same	JPO	
		register\$1)		
-	11	(interleav\$4 same even same odd same	USPAT;	2004/06/04 08:19
		clock same cycles same register\$1)and	US-PGPUB;	
	_	(source or destination same address)	JPO	0004405404 55 55
-	5	(interleav\$4 same even same odd same	USPAT;	2004/06/04 08:25
		clock same cycles) same (rising or	US-PGPUB;	
		falling) same edge same (register\$1)and (source or destination same address)	JPO	
_	0	(interleav\$4 same(rising or falling)same	USPAT;	2004/06/04 08:26
		edge same even near odd same clock same	US-PGPUB;	2003/00/03 00.20
		cycles) same (register\$1) and (source or	JPO	
		destination same address)		
-	7	(interleav\$4 same(rising or falling)same	USPAT;	2004/06/04 08:45
1 1		edge same even sameodd same clock same	US-PGPUB;	
		cycles) same (register\$1)and (source or	JPO	
		destination same address)		

_	53	same destination adj\$1 address)same(rising adj\$1 edge same fall\$3 adj\$1 edge) same (even sameo dd same clock same cycles)	USPAT; US-PGPUB; JPO	2004/06/04 09:07
}		same (register\$1) and (source or destination same address)		
-	0	(interleav\$4) and (source adj\$1 address same destination adj\$1 address)same(rising	USPAT; US-PGPUB;	2004/06/04 09:13
		adj\$1 edge same fall\$3 adj\$1 edge) same (even sameo dd same clock same cycles) same ("16" adj bit same "32" adj bit) same(register\$1)and (source or destination same address)	JPO	
_	2	(interleav\$4) and (source adj\$1 address same destination adj\$1 address)same(rising adj\$1 edge same fall\$3 adj\$1 edge) same (even sameo dd same clock same cycles) same(register\$1)and (source or destination	USPAT; US-PGPUB; JPO	2004/06/04 09:14
		same address) same routing		2004/06/04 00 15
<b> </b>	3	<pre>(interleav\$4) and (source adj\$1 address same destination adj\$1 address)same routing and(rising adj\$1 edge same fall\$3</pre>	USPAT; US-PGPUB; JPO	2004/06/04 09:15
		adj\$1 edge) same (even sameo dd same clock same cycles) same(register\$1)and (source		
_	91	or destination same address)same routing (interleav\$4) and (source adj\$1 address)same same destination adj\$1 address)same	USPAT; US-PGPUB;	2004/06/04 09:30
		routing and(rising adj\$1 edge same fall\$3 adj\$1 edge) and (even sameo dd same clock same cycles) same(register\$1) and (source or destination same address) same routing	JPO	
-	34	(interleav\$4) and (source adj\$1 address same destination adj\$1 address)same routing and(rising adj\$1 edge same fall\$3	USPAT; US-PGPUB; JPO	2004/06/04 09:32
	5104	adj\$1 edge) and (even same odd same clock adj cycles) same(register\$1)		0004/06/01 00 00
_	5104	(interleav\$4) and (source adj\$1 address same destination adj\$1 address) and routing	USPAT; US-PGPUB; JPO	2004/06/04 09:35
-	564	(interleav\$4) and (source adj\$1 address same destination adj\$1 address) and routing same (even or odd adj clock same cycle)	USPAT; US-PGPUB; JPO	2004/06/04 09:34
-	248	((interleav\$4) and (source adj\$1 address same destination adj\$1 address) and routing same (even or odd adj clock same cycle)) and @py<2001	USPAT; US-PGPUB; JPO	2004/06/04 09:34
-	5104	(interleav\$4) and (source adj\$1 address same destination adj\$1 address)and	USPAT; US-PGPUB;	2004/06/04 09:36
-	4433	(routing) (interleav\$4) and (even adj\$1 clock same odd adj\$1 clock)and (cycle) same	JPO USPAT; US-PGPUB;	2004/06/04 09:37
_	12127	register\$1 ( (interleav\$4) and (even adj\$1 clock same odd adj\$1 clock)and (cycle) same	JPO USPAT; US-PGPUB;	2004/06/04 09:37
		register\$1 ) ands ( (interleav\$4) and (source adj\$1 address same destination adj\$1 address) and (routing) )	JPO	
-	155	((interleav\$4 same even adj\$1 clock same odd adj\$1 clock)and cycle) same register\$1 same((interleav\$4 same source adj\$1 address same destination adj\$1 address)and (routing))	USPAT; US-PGPUB; JPO	2004/06/04 09:44
-	3194	((interleav\$4 same even adj\$1 clock same odd adj\$1 clock)and cycle) same register\$1 and((interleav\$4 same source adj\$1 address same destination adj\$1 address)and	USPAT; US-PGPUB; JPO	2004/06/04 09:45
-	0	odd adj\$1 clock)and cycle) same register\$1 near((interleav\$4 same source adj\$1	USPAT; US-PGPUB; JPO	2004/06/04 09:45
		address same destination adj\$1 address)and (routing) )		
	•		<del></del>	•

-	65898	((interleav\$4 same even adj\$1 clock same	USPAT;	2004/06/04 09:4	15
		odd adj\$1 clock)and cycle) same register\$1	US-PGPUB;		
		or((interleav\$4 same source adj\$1 address	JPO		
		same destination adj\$1 address) and			
_	155	(routing) ) ((interleav\$4 same even adj\$1 clock same	USPAT;	2004/06/04 09:4	16
-	133	odd adj\$1 clock)and cycle) same register\$1	US-PGPUB;	2004/06/04 09:4	10
	İ	same((interleav\$4 same source adj\$1	JPO		
		address same destination adj\$1 address) and	010		
		(routing))			
-	464	((interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 09:5	53
		same destination adj\$1 address) and	US-PGPUB;		
		(routing) ) same (( even adj\$1 clock same	JPO		
	`	odd adj\$1 clock)and cycle)			
-	5	((interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 09:5	55
		same destination adj\$1 address)and	US-PGPUB;		
		(routing) same tree ) same (( even adj\$1	JPO		
	, ,,	clock same odd adj\$1 clock)and cycle)		0004/06/04 00 5	
<del>-</del>	75	((interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 09:5	/ د
		same destination adj\$1 address) and	US-PGPUB; JPO		
		routing same tree ) same (even adj\$1 clock same odd adj\$1 cycle)	100		
-	55	((interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 10:0	)1
		same destination adj\$1 address)and	US-PGPUB;	= 301, 00, 01 10.0	-
		routing same tree ) same (even adj\$1	JPO		- 1
		clock same odd adj\$1 clock same cycle)			
-	6144	(interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 10:0	)2
		same destination adj\$1 address same	US-PGPUB;		
		routing same tree ) same (even adj\$1	JPO		
		clock same odd adj\$1 clock same cycle)			
_	65173	(interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 10:0	)2
		same destination adj\$1 address adj\$1	US-PGPUB;		
		routing same tree ) same (even adj\$1	JPO		
_	133	clock same odd adj\$1 clock same cycle) (interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 10:0	ا ه
	133	same destination adj\$1 address) and	US-PGPUB;	2004/00/04 10.0	′°
		(routing same tree ) same (even adj\$1	JPO		
		clock same odd adj\$1 clock same cycle)			
-	131	(interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 10:1	11
		same destination adj\$1 address) and	US-PGPUB;		
		(routing same tree ) same (even adj\$1	JPO		
	ļ	clock same odd adj\$1 clock same cycle)			
		same (even adj\$1 register\$1 same odd adj\$1			
	210000	register\$1)		0004/06/04 10 1	
-	318828	(interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 10:1	12
		same destination adj\$1 address adj\$ rout\$3 same tree ) same (even adj\$1 clock same	US-PGPUB; JPO		
	İ	odd adj\$1 clock same cycle) same (even	510		
	]	adj\$1 register\$1 same odd adj\$1			
,		register\$1)			
-	350905	(interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 10:1	13
		same destination adj\$1 address adj\$ rout\$3	US-PGPUB;		1
1	1	) same (even adj\$1 clock same odd adj\$1	JPO		
		clock same cycle) same (even adj\$1			
	00.11	register\$1 same odd adj\$1 register\$1)			
-	3341540	(interleav\$4 same source adj\$1 address	USPAT;	2004/06/04 10:1	.4
		same destination adj\$1 address adj\$ rout\$3	US-PGPUB;		
_	3901263	)   ( source adj\$1 address same destination	JPO	2004/06/04 10:1	اء
	3501203	adj\$1 address adj\$ rout\$3 same tree )	USPAT; US-PGPUB;	2004/00/04 10:1	٠. ا
		adji addiese daji lediyo same tiee	JPO		
_	1752289	( source adj\$1 address same destination	USPAT;	2004/06/04 10:1	5
		adj\$1 address same rout\$3 same tree )	US-PGPUB;		-
			JPO		
<b>  -</b>	2591049	( even adj\$1 clock same odd adj\$1 clock	USPAT;	2004/06/04 10:1	١6
		same rising or falling same edge )	US-PGPUB;		
			JPO		
-	168820	( even adj\$1 clock same odd adj\$1 clock	USPAT;	2004/06/04 10:1	.7
1		same rising or falling same edge ) and	US-PGPUB;		
	<u> </u>	register	JPO		

-	169372	1 '	USPAT;	2004/06/04 10:18
		same rising or falling same edge )and register	US-PGPUB; JPO	
_	217		USPAT;	2004/06/04 10:20
		packet\$1) and (source adj address or	US-PGPUB;	
	_	destination adj address)	JPO	
_	5	'	USPAT;	2004/06/04 10:24
		packet\$1) and (source adj address or destination adj address)and (even adj	US-PGPUB; JPO	
		clock or odd adj clock) and register\$1	010	
_	0	(interleav\$3 same process\$3 same	USPAT;	2004/06/04 10:24
		packet\$1) and (source adj address or	US-PGPUB;	
		destination adj address) and (even adj	JPO	
		clock or odd adj clock) and cycle same register\$1		
_	5		USPAT;	2004/06/04 10:25
		packet\$1) and (source adj address or	US-PGPUB;	
		destination adj address) and (even adj	JPO	
		clock or odd adj clock) and cycle and   register\$1		
_	15	1	USPAT;	2004/06/04 10:30
		adj address or destination adj address) and	US-PGPUB;	
		(even adj clock or odd adj clock) and	JPO	
		cycle and register\$1	HODAM	2004/06/04 12 12
-	1	(interleav\$3 same process\$3 same source adj address or destination adj	USPAT; US-PGPUB;	2004/06/04 13:49
1		address)same (even adj clock or odd adj	JPO	
		clock) and cycle and register\$1		
-	167	, · · · · · · · · · · · · · · · · · · ·	USPAT;	2004/06/04 13:55
		adj address or destination adj address)same (even adj clock or odd.adj	US-PGPUB; JPO	
		clock) and cycle (rising adj edge or	370	
1		falling adj edge) same (clock adj rate) and		
		register\$1		
-	11095	(interleav\$3 same process\$3 same source	USPAT;	2004/06/04 13:56
		adj address or destination adj address)same (even adj clock or odd adj	US-PGPUB; JPO	
		clock) and cycle (rising adj edge or	010	
		falling adj edge) same (clock ) and		
		register\$1		
-	2281	(interleav\$3 same process\$3 same source adj address or destination adj	USPAT; US-PGPUB;	2004/06/04 13:57
		address)same (even adj clock or odd adj	JPO	
,		clock) and cycle (rising adj edge or	020	
1		falling adj edge) and (clock adj rate ) and		
1_	1028260	register\$1	IICDAM.	2004/06/04 12:53
1 -	1028260	(interleav\$3 same process\$3 same source adj address or destination adj	USPAT; US-PGPUB;	2004/06/04 13:57
		address) same (even adj clock or odd adj	JPO	
1		clock) and cycle (rising adj edge or		
1		falling adj edge)near\$1 (clock adj rate )		
_	0	and register\$1 (interleav\$3 same process\$3 same source	USPAT;	2004/06/04 13:58
	I	adj address or destination adj	US-PGPUB;	2004/00/04 13.30
		address) same (even adj clock or odd adj	JPO JPO	1
		clock) and cycle same(rising adj edge or		
1_	0	falling adj edge) and register\$1 (interleav\$3 same process\$3 same source	IICDATT.	2004/06/04 13:58
1	I	dinterleaves same processes same source   adj address or destination adj	USPAT; US-PGPUB;	2004/00/04 13:38
1		address)same (even adj clock or odd adj	JPO	
		clock) and cycle and register\$1		
		same(rising adj edge or falling adj edge)		
_	0	and clock adj rate (interleav\$3 same process\$3 same source	USPAT;	2004/06/04 13:59
	I	adj address or destination adj	US-PGPUB;	2004/00/04 13:39
		address)same (even adj clock or odd adj	JPO	
		clock) and cycle and register\$1		
		same(rising adj edge or falling adj edge) and clock		
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	1 1	[ /:=h:::]::::::::::::::::::::::::::::::::	L CODAM:	1 2004 /06 /04 15 00
-	1	(interleav\$3 same process\$3 same source	USPAT;	2004/06/04 15:02
Ì		adj address or destination adj address)same (even adj clock or odd adj	US-PGPUB;	
			JPO	
	694	clock) and cycle and register\$1	HODAM.	0004/06/04 15:00
-	694	370/222	USPAT;	2004/06/04 15:02
			US-PGPUB;	
		270/222 2 2 2001	JPO	0004/06/04 15 00
-	0	370/222 and @pd<2001	USPAT;	2004/06/04 15:03
			US-PGPUB;	
	224	270 (000 1 0 1001	JPO	0004/05/04 15 05
-	334	370/222 and @py<2001	USPAT;	2004/06/04 15:06
			US-PGPUB;	
		050/046	JPO	
<del>-</del>	574	370/216 and @py<2001	USPAT;	2004/06/04 15:17
			US-PGPUB;	
			JPO	l
-	1197	370/100.1 and @py<2001	USPAT;	2004/06/04 15:20
			US-PGPUB;	<u> </u>
			JPO	
-	) 0	squelch same (Unidirectional adj path adj	USPAT;	2004/06/04 15:26
		switched adj ring) same (add same drop adj	US-PGPUB;	
		multiplex\$3) same (cross\$1 adj connect)	JPO	
		same (bidirectional adj line adj switched		
		adj ring)same (non adj\$1 preemptive adj		]
		unprotected adj traffic)		
-	7	squelch and (Unidirectional adj path adj	USPAT;	2004/06/04 15:28
		switched adj ring) and (add or drop adj	US-PGPUB;	
		multiplex\$3) and (cross\$1 adj connect) and	JPO	
		(bidirectional adj line adj switched adj		
İ		ring)and(non adj\$1 preemptive adj		
		unprotected adj traffic)		
-	0	20010046207.URPN.	USPAT	2004/06/04 15:28
-	20	(Unidirectional adj path adj switched adj	USPAT;	2004/06/04 15:43
		ring) and (add or drop adj multiplex\$3)	US-PGPUB;	
		and (cross\$1 adj connect) and	JPO	
		(bidirectional adj line adj switched adj		
		ring) and (non adj\$1 preemptive adj		
		unprotected adj traffic)		
-	7	("5068877"   "5365518"   "5436890"	USPAT	2004/06/04 15:30
		"5592480"   "5594365"   "5598346"		
		"5757207").PN.		
-	19		USPAT	2004/06/04 15:31
-	1	"4939752".PN.	USPAT	2004/06/04 15:33
-	18	("5532864"   "5687014"   "5748350"	USPAT	2004/06/04 15:37
		"5778118"   "5786914"   "5796889"		
		"5798855"   "5808763"   "5815295"		
		"5822095"   "5835517"   "5880864"		
		"5887107"   "5889904"   "5892781"		
		"6314102"   "6362908"   "6493117").PN.		·
-	0	6728486.URPN.	USPAT	2004/06/04 15:38
-	7	("5068877"   "5365518"   "5436890"	USPAT	2004/06/04 15:40
		"5592480"   "5594365"   "5598346"		
		"5757207").PN.		
-	0	5983294.URPN.	USPAT	2004/06/04 15:41
-	0	(Virtual adj Trbutary) and (SQL adj	USPAT;	2004/06/04 15:46
		controller)	US-PGPUB;	
			JPO	
-	0	(Virtual adj Trbutary) and (Squelch adj	USPAT;	2004/06/04 15:48
		controller)	US-PGPUB;	
			JPO	
-	0	Virtual adj Trbutary) same(Squelch adj	USPAT;	2004/06/04 15:48
		controller	US-PGPUB;	] = = = = = = = = = = = = = = = = = = =
			JPO	
-	13	(Squelch adj controller)	USPAT;	2004/06/04 15:50
		(= 1.0-0 40) 00	US-PGPUB;	2001,00,04 13.30
			JPO	
_	8	(Squelch adj discriminat\$4)	USPAT;	2004/06/04 15:51
		( .adroton and atpot twitting chal	US-PGPUB;	2004/00/04 13:31
			JPO	
-	2	(Squelch adj discriminat\$4)	USPAT;	2004/06/04 15:53
		(odactou aa) argeriminacaa)	US-PGPUB;	2004/00/04 13:33
			EPO	
L	<del></del> _	<u> </u>	1 250	L

-	0	370/216 and (squelch adj discriminat\$4)	USPAT;	2004/06/04 15:55
			US-PGPUB;	
			EPO	
=	10	370/216 and (squelch)	USPAT;	2004/06/08 15:12
			US-PGPUB;	
			EPO	
-	11	("5278824"   "5341364"   "5394389"	USPAT	2004/06/04 16:02
		"5408610"   "5412652"   "5440540"		
		"5442620"   "5537393"   "5566178"		
		"5793745"   "5815489").PN.	•	
-	0	6456587.URPN.	USPAT	2004/06/04 16:05
-	1	6026473.pn.	USPAT;	2004/06/08 15:12
			US-PGPUB;	
			EPO	